

Motilal Nehru Public School

Jamshedpur

Yearly Syllabus(IX A, B, C) : 2019 - 2020

*ENGLISH LITERATURE	
UT-1	FIRST TERM
Television, The Merchant of Venice-Act-I-scene-I	Merchant of Venice-Act -I,
Face in the Dark	Prose: Face in the Dark, Hearts & Hands, House & two Goats
	Poetry: Daffodils, Television, Bangle Sellers
UT-2	SECOND TERM
Project & Class Test on Merchant of Venice	Merchant of Venice-Act-II Scene-I, II, III, IV, V, VI
	Prose: Old Man At The Bridge, Chief Seattles Speech
	Poetry: The Heart of The Tree, After Blenheim, Selected portions from 1st term
UT-3	FINAL TERM
Merchant of Venice-Act-III	Merchant of Venice-Act-II Scene-VII to IX & Act III Scene-I
Poetry: The Cold Within	Prose: An Angel in Disguise,
	Poetry: The Cold Within, Selected portions from 1st term & 2nd term
*ENGLISH LANGUAGE	
UT-1	FIRST TERM
Interchange of sentences, Informal letter	Interchange of sentences, Articles, Agreement of verb with subject, Time & tense I & II
	Practice paper 1 to 5, (Letter-Formal & Informal, Compositions, Comprehension Passage
	Notice ,E-mail(To be done from prac. paper 1 to 5))
UT-2	SECOND TERM
Project on book review & Listening and speaking skill	The sequence of Tenses, Preposition, Direct & Indirect speech, Active and passive voice,
	Transformation of sentences-1
	Practice paper 6 to 10, (Letter-Formal & Informal, Compositions, Comprehension Passage
	Notice ,E-mail(To be done from prac. paper 6 to 10))
UT-3	FINAL TERM
E-mail and notice, transformation of sentences	Transformation of sentences-2, Conditional sentences, word order, Synthesis of sentences
	Comparison of Adjectives,
	Practice paper 11 to 15, (Letter-Formal & Informal, Compositions, Comprehension Passage
	Notice ,E-mail(To be done from prac. paper 11 to 15))

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*HINDI	
UT-1	FIRST TERM
	Apathith Gadyansha - 2, Nibandh - 2, Patra-2, Vyakaran sambandhi Prashana
Vyakaran sambandhi Prashana, Sakhi	Sahitya Sagar- Sakhi, Swarg bana sakte hai, baat athanni ki, kaki
	Chitralikhan,Khanilikhan
UT-2	SECOND TERM
Project & Class Test on Kisi prasidha byakti ka byatitwa aur unka bhashan	apathith Gadyansha - 2, Patra - 2, Nibandh- 2, Vyakaran sambandhi Prashana
	Chitralikhan -1,
	Sahitya Sagar- Giridhar ki Kundliya, Wah Janmbhumi meri, Mahayagya ka Purskar,
	Netaji ka chashma.
	Chitralikhan,Khanilikhan
UT-3	FINAL TERM
	Apathith Gadyansha - 2, Nibandh -2, Patra-2, Vyakaran sambandhi Prashana
Vyakaran sambandhi Prashana	Aatmkatha - 1,
Megh Aye	Sahitya Sagar- Megh Aaye, , Apna Apna Bhagya,
	Chitralikhan,Khanilikhan
	Soor ke Pad, Bade ghar ki beti
*HISTORY & CIVICS	
UT-1	FIRST TERM
Our Constitution,Local self government (Rural)	Local self government (Rural & Urban),The Reformation & The Renaissance
	Our Constitution, The Harappan Civilization .
UT-2	SECOND TERM
Project Work & Class Test on Industrial Revolution	Elections & Electioncommision, The Vedic Period(Early & Later) , Jainism and Buddhism, .
	The Mauryan Empire,Fundamental rights & Fundamental duties,Industrial Revolution,Entire Ist term
UT-3	FINAL TERM
The Age of the Guptas,The Sangam Age	Medieval India, The Composite culture,Directive Principlesof State Policy and Entire portion.
	Unit test portion to be included in all terms
*GEOGRAPHY	
UT- 1	FIRST TERM
Earth's Structure	Earth as a Planet,Rocks,Natural Regions of the World-I & II,Shape of the Earth,Rotation &

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Landforms of the Earth	Revolution,Rocks,Map,Portion covered in UT I
UT-2	SECOND TERM
Project work on Pollution and Clas Test on	Volcanoes,Earthquakes, Weathering and Denudation,Pollution and its Sources,Effect of Pollution
Earthquakes	Preventive Measures of Pollution,Latitude & Longitude,Map, Postion covered in First Term.
UT-3	FINAL TERM
The Atmosphere	The hydrosphere-Tides and Ocean Currents,The Atmosphere
	The Insolation,Pressure belt, Sand Types of Winds,Humidity,Natural Region of the World-III
	Portion covered in Ist & 2nd Term, Map.
*MATHEMATICS	
UT-1	FIRST TERM
Factorisation,Indices,Expansion	Portion covered in Ist UT-1, Simultaneous linear equations, Quadratic Equation Triangles(10.1- 10.4),
	Theorems on area,compound interest,Statistics,Problems on simultaneous linear equations
UT-2	SECOND TERM
Project -- Mensuration	Rational and Irrational numbers, logarithms, midpoint theorem, Rectilinear figures(Ex-13.1,13.2),
Class Test - Rational & irrational nos., Logarithm	Mensuration(ex-16.1-16.4), Portion covered in Ist term
UT-3	FINAL TERM
Trigonometrical ratios, Trigonometrical ratios	Portion covered in 3rd Unit Tests, Co-ordinate geometry,
of Standard Angles	Pythagoras theorem, Circle(Geometry),
	Entire whole year syllabus
*PHYSICS	
UT-1	FIRST TERM
Measurement & Experimentation	Measurement & Experimentation, Motion in one dimention
Motion in One dimention	Pressure in Fluids and atmospheric pressure, Upthurst in fluids, Archimedes' Principle
	and floatation (1)Use of Vernier Caliperse-determine length & diameter of a rod.
	(2) Use of screw guage-Measurement of radius of a wire.
	(3)Verification of Archimedes' Principle
UT-2	SECOND TERM

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Project work on Current- Electricity	Laws of Motion, Current- Electricity, Propagation of Sound Wave.
	Practicals: (1) Using Simple Pendulum ,determine the value of "g" Plotting the Graph.
	(2) Application of (i) Series combination (ii) Mixed combination (iii) Parallel combination
	of electrical circuit
UT-3	FINAL TERM
Reflection Of Light	Reflection of Light, Heat & Energy, Magnetism
	Practical: (1) Plot the magnetic field line of magnets in various positions with neutral point
	(2) Verification of law of Reflection,i.e $i = r$ Using a Plane Mirror
	Revision: Motion in one dimension,Propagation of Sound waves
*CHEMISTRY	
UT-1	FIRST TERM
Study of Gas Laws , Language of chemistry	UT-1 Portion,Periodic Table,Periodic properties & variations of properties from class X
	Prac: Identification of Apparatus,Identification of Gases, Chemical changes and reactions
UT-2	SECONDTERM
Project & Class Test on PeriodicTable & properties	Atomic structure and Chemical bonding
	Water,Chemical changes and reactions
	Prac:Effect of Heat on substances
UT-3	FINAL TERM
Ammonia	Study of Gas Laws, Chemical bonding, Atmospheric pollution
	Prac:Action of Dil.Sulphuric Acids on Metals and Compounds,Flame Test
	Entire year syllabus
*BIOLOGY	
UT-1	FIRST TERM
Introduction to Biology,Cell	Introduction to Biology,Cell and Tissue,Flower,Polination and Fertilization,Structure and Germination
	of Seed,Respiration in plants,Respiratory system
	Prac:Examination of Onion Peel.Hibiscus,Germinating Seed(Bean & Maize)
UT-2	SECOND TERM
Project & Class Test on Economic Importance	Economic Importance of Bacteria and Fungi,Nutrition , Digestive system,Skeletal System,
of Bacteria and Fungi	5 Kingdom classification,Prac:Examination of Human Cheek Cell,Food Taste,Specimen Identification
UT-3	FINAL TERM
Skin	Skin Hygeine, Diseases,Aids to Health, Waste generation
	Health Organization, Entire final term Syllabus
	Prac:Respiration

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*COMPUTER	
UT-1	FIRST TERM
Introduction to Object Oriented Programming Concepts	Portion Covered in UT1,Conditional construct in JAVA (Till 9.6),
Elementary Concept of Objects and Classes	Introduction toJava ,Values and Data Types,Simple programs
UT-2	SECOND TERM
Prac. Test on Conditional construct	Operators and Expressions, Mathematical Library Functions, Conditional construct in JAVA(9.7 & 9.8)
	Iterations Constructs in Java(Till 10.3),The entire portion covered so far.
UT-3	FINAL TERM
Input in Java,Iterations Constructs in Java(Till 10.5)	Iterations Constructs in Java(Continued) , Nested Loops Computing and Ethics,Methods & Functions
	The entire portion covered so far.
*G K	
	FIRST TERM
	IPL,Elections,Reasoning,Assembly Questions,Current Affairs,Telekids(March & April)
	SECOND TERM
	Sports news,Elections,Reasoning,Assembly Questions,Current Affairs,Telekids(July & August)
	FINAL TERM
	Sports news,Reasoning,Assembly Questions,Current Affairs,Telekids(November & December)
S.U.P.W.	
	FIRST TERM
	Class Performance(Interaction question answer round)
	SECOND TERM
	Social Service to Needy(Collection of old clothes,medicines and other materials and packed in a form of gift) Minimum three items should be brought by each students.
	FINAL TERM
	Writing Skill
*ETHICS	
	FIRST TERM
	Monthly presentation for the yearly value calendar for morning assembly

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	SECOND TERM
	Monthly presentation for the yearly value calendar for morning assembly
	FINAL TERM
	Monthly presentation for the yearly value calendar for morning assembly

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